

AMENDMENTS TO THE CLAIMS

1-3. (Canceled)

4. (Original) A damper system for a gas turbine exhaust passage, comprising a gas turbine exhaust passage for discharging exhaust gas of a gas turbine, an exhaust boiler branched from said gas turbine exhaust passage, and a damper provided at a branch portion between said exhaust boiler and said gas turbine exhaust passage, wherein said damper is made of an acoustically transmissive material that may sufficiently transmit a low frequency noise of several tens of Hz or less.

5. (Original) The damper system for a gas turbine exhaust passage, according to claim 4, wherein said acoustically transmissive material is made of at least one material selected from the group essentially consisting of a porous material, porous heat insulating material, mesh having a large flow resistance, cloth and film material.

6. (Original) The damper system for a gas turbine exhaust passage, according to claim 5, wherein the acoustically transmissive material is supported by a porous plate or frame.

7. (Canceled)

8. (Original) A damper system for a gas turbine exhaust passage, comprising an exhaust duct connected to a gas turbine body through an exhaust diffuser and provided with an internal exhaust silencer, a bypass chimney connected to said exhaust duct, an exhaust gas boiler branched at a branch portion from said exhaust duct, and a damper provided between said exhaust gas boiler and said exhaust duct, wherein said damper is formed of an acoustically transmissive material for allowing a low frequency noise of several tens of Hz or less to pass therethrough sufficiently.

9 - 10. (Canceled)